



PRODUCT DATA

Fairing Compound

9LQ\O (VWHU High Viscosity
Part No: 06105130108, 06105130110

Description: Fiberlay formulates its *High Viscosity Fairing Compound* for excellent workability and sandability. Primarily for use in tooling and repair applications, the *High Viscosity Fairing Compound* is designed to cure tack-free even in large masses. Because of its higher viscosity, it is an excellent choice when fairing vertical areas, particularly where thicknesses greater than 1/8" are involved. Fiberlay Fairing Compound cures well even in a feather edge, although these areas will require more time before beginning.

Features:

- Formulated with premium resins
- Excellent workability
- Easy sandability
- Low styrene content
- Large masses without cracking

Uses:

- General tooling applications
- General purpose filler
- Filling thin or thick sections
- Fairing thick vertical areas

Viscosity Ranges: Viscosity (m) tests performed on DVI HB T-A 77°F.

<u>rpm</u>	<u>mMIN cps</u>	<u>mMAX cps</u>
2	390,000	520,000
50	48,000	76,000

Gel Properties:

Sample mass is 100 g initiated with 1.0% S980 MEKP @ 77°F Gel
Time: 10-15 min
Interval: 15-20 min
Total: 20 - 30 min
Peak Exotherm: 265 - 295 ° F

Product Specifications:

Color and odor: white with styrene odor
Physical appearance: smooth
Weight per gallon: 5.6 to 5.8 lbs/gal
Uncured stability: 3 to 4 months (depending on storage)

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